MOLDING MEMBER, ENDLESS BELT, BELT FOR IMAGE FORMING DEVICE AND IMAGE FORMING DEVICE

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Inventor:

YAMAOKA KATSUSHI; SAKOGAWA KOUICHI;

MORIKOSHI MAKOTO; OTSU NORIHIRO

Applicant:

YUKA DENSHI CO LTD;; MITSUBISHI CHEM CORP

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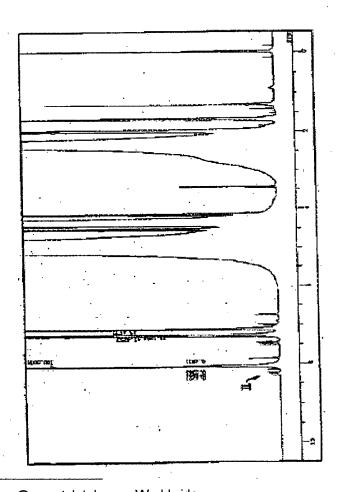
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Abstract of JP2002249648

PROBLEM TO BE SOLVED: To provide a molding member such as an endless belt excellent in bending resistance, chemical resistance and dimensional stability of molding and capable of suppressing physical property deterioration caused by a reaction during melt blending, a belt for an image forming device using the endless belt and an image forming device using the belt for the image forming device. SOLUTION: The molding member is formed by hot kneading the following components; (A) a thermoplastic crystalline polyester resin, (B) a thermoplastic amorphous polyester resin, (C) a Ti compound, (D) a chelator and (E) a conductive material at a blending ratio so that a weight ratio of the components (A)/(B) becomes 1/99-99/1 and a Ti content based on the sum of the components (A)-(D) becomes 1-10,000 ppm followed by molding. The endless belt composed of this molding member is also provided.



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